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Serial No.: 09/909,716
107-US-U4
Eclipse Group: ST00014USU4

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Gregory B. Turetzky, et al. EXAMINER: Tran, Khanh C.

SERIAL NO.: 09/909,716 GROUP: 2631

FILED: July 20, 2001 CASE NO.: ST00014USU4 (107-US-U4)

TITLED: Method for Reducing Auto-Correlation or Cross-Correlation in Weak Signals

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300, on February 16, 2006.


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February 16, 2006

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE "B"

The present amendment responds to the non-final Office Action. Claims 1-12 and 14-20 are pending in the present application. The Examiner has objected to claim 1 because of certain informalities. Claims 1, 2, and 3 are rejected under the judicially created doctrine of obviousness-type double patenting. The Examiner has also rejected claims 1-8, 10-12, and 14-20 under 35 U.S.C. § 103(a). Claim 9 is also objected to, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

In response, Applicants have amended claims 1, 7, 8, 10, 14, and 19, have submitted a terminal disclaimer to overcome the rejection under the judicially created doctrine of

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obviousness-type double patenting, and have traversed the foregoing rejections under 35 U.S.C. § 103(a). Please reconsider the above-identified Patent Application in view of the following Amendments and Remarks. No new matter has been added by the Amendments made in this response.